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	Application No.	Applicant(s)
Nation of Allowahility	09/899,055	SHIMOSAKODA, YOSHINORI
Notice of Allowability	Examiner	Art Unit
	Ian N. Moore	2661
The MAILING DATE of this communication ap All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOL-INOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	IS (OR REMAINS) CLOSED in to 85) or other appropriate communic RIGHTS. This application is sub-	nis application. If not included cation will be mailed in due course. THIS
1. This communication is responsive to <u>7-6-2001</u> .	•	
2. X The allowed claim(s) is/are 1-8.		
3. The drawings filed on are accepted by the Exam	iner.	
4. Acknowledgment is made of a claim for foreign priority a) All b) Some* c) None of the: 1. Certified copies of the priority documents he 2. Certified copies of the priority documents he 3. Copies of the certified copies of the priority International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DAT noted below. Failure to timely comply will result in ABANDO THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be su INFORMAL PATENT APPLICATION (PTO-152) which go the including changes required by the Notice of Draftspental paper No./Mail Date (b) including changes required by the attached Examin Paper No./Mail Date 6/27/05. Identifying indicia such as the application number (see 37 CF) each sheet. Replacement sheet(s) should be labeled as such attached Examiner's comment regarding REQUIREMENT.	ave been received. ave been received in Application documents have been received in Application. TE" of this communication to file a NMENT of this application. bmitted. Note the attached EXAN gives reason(s) why the oath or donust be submitted. person's Patent Drawing Review (application). TET 1.84(c)) should be written on the in the header according to 37 CFR.	No In this national stage application from the reply complying with the requirements INER'S AMENDMENT or NOTICE OF eclaration is deficient. PTO-948) attached the Office action of drawings in the front (not the back) of 1.121(d). RIAL must be submitted. Note the
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-94) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/S Paper No./Mail Date 7-6-01) 4. ☐ Examiner's Comment Regarding Requirement for Depos of Biological Material	8) 6. ⊠ Interview Sun Paper No./M B/08), 7. ⊠ Examiner's Al	rmal Patent Application (PTO-152) nmary (PTO-413), ail Date <u>6/24/05</u> mendment/Comment atement of Reasons for Allowance
	<	Pas A Phi
		BOB PHUNKULH PRIMARY EXAMINER

U.S. Patent and Trademark Office PTOL-37 (Rev. 1-04) Application/Control Number: 09/899,055

Art Unit: 2661

DETAILED ACTION

Drawings

1. Figure **14-18** should be designated by a legend such as --Prior Art-- because only that which is old is illustrated. See MPEP § 608.02(g). Corrected drawings in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. The replacement sheet(s) should be labeled "Replacement Sheet" in the page header (as per 37 CFR 1.84(c)) so as not to obstruct any portion of the drawing figures. The objection to the drawings will not be held in abeyance.

EXAMINER'S AMENDMENT

2. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Andrew Telesz on June 24, 2005.

The application has been amended as follows:

 Claim 4, page 37, line 4, the claimed subject matter "said plural types of designated cycle" has been replaced with -- plural types of designated cycle -- Application/Control Number: 09/899,055 Page 3

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Allowable Subject Matter

3. Claims 1-8 are allowed.

4. The following is an examiner's statement of reasons for allowance:

Claims 1-8 are allowable over the prior art of record since the cited reference taken individually or in combination fails to particularly disclose the following limitations:

In claim 1, ... the last data element of said packet longer than the transfer clocks...if the actual cycle of said packet synchronization signal is longer than the designed cycle... the last data element of said packet shorter than the transfer clocks...if the actual cycle of said packet synchronization signal is shorter than the designed cycle...in combination with other limitations recited as specified in Claim 1.

5. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ian N. Moore whose telephone number is 571-272-3085. The examiner can normally be reached on M-F: 9:00 AM - 6:00 PM.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Chau T. Nguyen can be reached on 571-272-3126. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

INM

6/30/05

BOB PHUNKULH